FILING Date FIRANSMITTAL FILING Date First Named Inventor Group Art Unit Examiner Name Roberts, Paul A. Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) Fee Transmittal Form Assignment Papers (for an Application) Fee Attached Drawing(s) Amendment After Final Appeal Communication to Board Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Affidavits/declaration(s) Extension of Time Request Terminal Disclaimer Filing Date First Named Inventor Roberts, Paul A. 3315/23 After Allowance Communication to Board Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): -Request for Continued	Under the Paperwork Reduction Act of 1995, no	persons are re	·	·	mation unless it displays a valid OMB control nu
FORM (to be used for all correspondence after initial filing) First Named Inventor Group Art Unit Examiner Name Roberts, Paul A. 3731 ENCLOSURES (check all that apply) Fee Attached Drawing(s) Amendment After Final After Final After Final After Final Aftidavits/declaration(s) Extension of Time Request Power of Attorney After Allowance Communication to Group Appeal Communicatio	# TRANSMITTAL				09/509,265
Corup Art Unit Strain St	X				
Examiner Name Roberts, Paul A. Total Number of Pages in This Submission Attorney Docket Number SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Examiner Name Roberts, Paul A. Roberts, Paul A. Roberts, Paul A. Roberts, Paul A. Attorney Docket Number 3315/23 ENCLOSURES (check all that apply) Assignment Papers (for an Application) Assignment Papers (for an Application) Appeal Communication to Board Appeals and Interferences Appeal Communication to Board Appeal Appeal Application to Group (Appeal Notice, Biret, Reply Biret) Appeal Communication to Board Appeals and Interferences Appeal Communication to Board Appeals and Interferences Appeal Communication to Board Appeal Notice, Biret, Reply Biret) Proprietary Information Proprietary Information Status Letter Other Enclosure(s) (please identify below): - Request for Refund Examination (RCE) Transmi and - Request for Continued Examination (RCE) Transmi and - Return receipt postcard Reasonse to Missing Parts/ Incomplete Application Response to Missing Parts/ Individual name Matthew J. Marquardt, Reg. No. 40,997 Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de	1 OKW				
ENCLOSURES (check all that apply)	(to be used for all correspondence after ini	tial filing)	Group /	Art Unit	3731
ENCLOSURES (check all that apply) Assignment Papers (for an Application)			Examin	ier Name	Roberts, Paul A.
Assignment Papers (for an Application) Agree Attached Drawing(s) Appeal Communication to Group Appeal Communication to Group Appeal Communication to Board Appeals and Interferences Appeals and Interferences Appeal Appeal Communication to Group (Appeal Notice, Biret, Reply Biret) Petition Routing Slip (PTC/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Proprietary Information	Total Number of Pages in This Submission		Attorne	y Docket Number	3315/23
Fee Attached		ENCLO	OSURES ((check all that apply)	1
Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) After Final Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Petition to Convert to a Provisional Application Detains to Convert to a Provisional Application Power of Attorney Other Enclosure(s) (please identify below): Request for Continued Examination (RCE) Transm and Request or CD, Number of CD(s) Remarks Customer No 29858 Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name Matthew J. Marquardt, Reg. No. 40,997 Individual name CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this defended in the provision of the properties of the states	Fee Transmittal Form				After Allowance Communication t
Application Application Petition Routing Slip (PTO/SB/69) and Accompanying Petition Provisional Application Petition Routing Slip (PTO/SB/69) and Accompanying Petition Provisional Application Request Power of Attorney Other Enclosure(s) (please identify below): Request for Continued Examination (RCE) Transmi and Request for Continued Examination (RCE) Transmi and Return receipt postcard Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de	Fee Attached	☐ Drawing	g(s)		Appeal Communication to Board Appeals and Interferences
and Accompanying Petition Affidavits/declaration(s) Petition to Convert to a Provisional Application Provisional Application Description Power of Attorney Other Enclosure(s) (please identify below): Request for Continued Examination (RCE) Transmiand Request for Refund Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Authorized Application Matthew J. Marquardt, Reg. No. 40,997 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de	Amendment			tility or Design Patent	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
Affidavits/declaration(s) Provisional Application Power of Attorney Other Enclosure(s) (please identify below): - Request for Continued Examination (RCE) Transm and - Return receipt postcard Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this de	After Final				Proprietary Information
Extension of Time Request Terminal Disclaimer Request for Continued Examination (RCE) Transma and Request for Refund Request for CD(s) Remarks Customer No 29858 Response to Missing Parts/ Incomplete Application Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Matthew J. Marquardt, Reg. No. 40,997 Individual name Signature Date October 7, 2003 Certificate Of Malling Certificate of Malling Incomplete Application Certificate of Malling Individual name	Affidavits/declaration(s)				☐ Status Letter
Express Abandonment Request Request for Refund Request for Refund Return receipt postcard Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date CERTIFICATE OF MAILING Lexamination (RCE) Transmand Request for Refund Return receipt postcard Fundaments Customer No 29858 RECEIVE OCT 1 7 2003 CERTIFICATE OF MAILING Lexamination (RCE) Transmand Return receipt postcard Return receipt postcard FIND CERTIFICATE OF MAILING Lexamination (RCE) Transmand Return receipt postcard Return receipt postcard Return receipt postcard PECHIVE OCT 1 7 2003 CENTER NO C	Extension of Time Request	Power	of Attorne	у	
□ Information Disclosure Statement □ CD, Number of CD(s) □ Return receipt postcard □ Certified Copy of Priority Document(s) Remarks □ Customer No 29858 □ Response to Missing Parts/ Incomplete Application □ Response to Missing Parts under 37 CFR 1.52 or 1.53 □ SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT □ Firm or Individual name □ Matthew J. Marquardt, Reg. No. 40,997 □ Individual name □ CD, Number of CD(s) □ Return receipt postcard □ Customer No 29858 □ Remarks □ Customer No 29858 □ RECEIVE □ 7 2003 □ CERTIFICATE OF MAILING □ CERTIFICATE OF MAILING □ CERTIFICATE OF MAILING □ Let □ Comparable to Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this description of the comparable to Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this description.	Express Abandonment Request	Express Abandonment Request			Examination (RCE) Transm
Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day.					- Return receipt postcard
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Matthew J. Marquardt, Reg. No. 40,997 Signature Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day			rks	Customer N	o 29858
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day	Parts under 37 CFR				RECEIVE
Signature Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day	SIGNAT	TURE OF /	APPLICA	NT, ATTORNEY, O	PAGENT · ULT 17 2002
Date October 7, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this da	or Matthew J. Marquai	rdt, Reg. No	. 40,997		TECHNOLOGY CENTER HO
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day	Signature				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this da	Date October 7, 2003				
envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this da		CER	TIFICAT	E OF MAILING	
, -	envelope addressed to: Mail Stop: RCE,	is being de Commission	eposited v	with the United States tents, P.O. Box 1450,	Postal Service as first class mail in Alexandria, VA 22313-1450 on this da
	Typed or printed name Tabitha Crosie	',			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. PHADENA C Request 09/509,265 Application Number for July 25, 2000 Filing Date Continued Examination (RCE) Newton **Transmittal** First Named Inventor Address to: 3731 Art Unit Mail Stop RCE Commissioner for Patents Roberts, Paul A. **Examiner Name** P.O. Box 1450

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Attorney Docket Number

3315/23

Alexandria, VA 22313-1450

1995, of to any design application. See manuaction street for NCES (not to be submitted	to the OSF TO) on page 2.					
Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on						
ii Other						
b. Enclosed						
i. 🖊 Amendment/Reply iii. 🔲 I	nformation Disclosure Statement (IDS)					
ii. Affidavit(s)/ Declaration(s) iv.	Other					
2. Miscellaneous						
Suspension of action on the above-identified application is requested	under 37 CFR 1.103(c) for a					
a. period of 3 months. (Period of suspension shall not exceed 3 months.)	ths; Fee under 37 CFR 1.17(i) required)					
b. Other						
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 whe	n the RCE is filed.					
The Director is hereby authorized to charge the following fees, or cred						
a Deposit Account No	RECEIVED					
i. RCE fee required under 37 CFR 1.17(e)	RECEIVED					
ii. Extension of time fee (37 CFR 1.136 and 1.17)	OCT 1 7 2003					
iii. Other	TECHNOLOGY CENTER HATON					
b. Check in the amount of \$ 1850	enclosed					
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information and the credit ca						
SIGNATURE OF APPLICANT, ATTORNEY, OR A	GENT REQUIRED					
Name (Print/Type) Matthew J. Marquardt	Registration No. (Attorney/Agent) 40,997					
Signature / Signature	Date October 7, 2003					
CERTIFICATE OF MAILING OR TRANS	MISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.						
Name (Print/Type)						
Signature Justilla (Nosice)	Date October 7, 2003					

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.